## 4-Methylcyclohexane Methanol Study Using XAD Tubes

|  | Average<br>Front<br>Conc. | Average<br>Back<br>Conc. | Total | Percent  |
|--|---------------------------|--------------------------|-------|----------|
| 4-Methylcyclohexane Methanol (Cis & Trans) | μg/L                      | μg/L                     | μg/L  | Recovery |
|  |                           |                          |       |          |
| Sample #1                                  | 178                       | 3.93                     | 182   | 91       |
| Sample#2                                   | 181                       | 4.87                     | 186   | 93       |
| Sample #3                                  | 185                       | 2.35                     | 187   | 94       |
| Sample#4                                   | 47.3                      | 3.79                     | 51.1  | 102      |
| Sample #5                                  | 51.5                      | 5.16                     | 56.7  | 113      |
| Sample#6                                   | 48.4                      | 3.98                     | 52.4  | 105      |
|  |                           |                          |       |          |

Note: Samples 1-3 Spiked with  $40\mu L$  of 10 ppm 4-MCHM Std. and extracted with 2 ml of DCM Samples 4-6 Spiked with  $10\mu L$  of 10 ppm 4-MCHM Std. and extracted with 2 ml of DCM.